

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	774	(426/407,401+).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 10:58
L2	149	L1 and (retort (retort with treatment) (boil\$3 with treatment))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:30
L3	1128	(426/412,415).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:00
L4	1	L3 and (haze near inhibit\$3) and ((heat near treatment) retort sterilization)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:00
L5	1	L4 and ((haze near inhibit\$3) opalesc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/21 11:00
L6	0	("3804938").URPN.	USPAT	OR	OFF	2006/12/21 11:00
L7	1	L3 and (haze same inhibit\$3) and ((heat same treatment) retort sterilization)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:11
L8	353	(426/392).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:01
L9	0	L8 and (haze same inhibit\$3) and ((heat same treatment) retort sterilization)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:03
L10	600	(264/232).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:04
L11	26	L10 and (haze coloring opalescence)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:04
L12	0	(L10 and (haze coloring opalescence)) same (boil\$3 retort heat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:05
L13	341	(L10 and (boil\$3 retort heat\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:12
L14	193	L13 and (salt chloride ionic electrolyte)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:12
L15	256578	(haze hazing opacity opaque opalesce opalescence cloudy cloudiness)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:51
L16	1998534	(container bag resin polymer package)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:53
L17	1201789	(salt magnesium potassium sodium)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:52
L18	1244757	(salt magnesium potassium sodium electrolyte)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:53
L19	3139013	(container bag resin film layer polymer package)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:53

## EAST Search History

L20	13741	I15 same I19 same I18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:55
L22	4005668	(prevent\$3 inhibit\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:56
L23	2444	I15 same I22 same I19 same I18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:00
L24	800	I23 and (retort re\$1tort boil\$3 sterilization sterilize)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:00
L25	587364	(retort re\$1tort boil\$3 sterilization sterilize)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:00
L26	343	I15 same I22 same I19 same I25 same I18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:01
L30	190	(426/325).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:29
L31	1284	(L8 L1 L30)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:29
L32	12	L31 and (heat and (water near treatment))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:29
L33	8	I2 and (cloudiness cloudy opaque opalescence haze)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:31
L39	187	("2418856"   "2470089"   "2541478"   "2679969"   "2710987"   "2781551"   "2805787"   "2996764"   "3016579"   "3023461"   "3075857"   "3082484"   "3103036"   "3247550"   "3281899"   "3322869"   "3339240"   "3409710"   "3457337"   "3496061"   "3524795"   "3531553"   "3540962"   "3542712"   "3552638"   "3560325"   "3595740"   "3599290"   "3600487"   "3616189"   "3625348"   "3635624"   "3673055"   "3690797"   "3716612"   "3751534"   "3767523"   "3767742"   "3793410"   "3801254"   "3801684"   "3809733"   "3819792"   "3825637"   "3857754"   "3865915"   "3873656"   "3878282"   "3882259"   "3892828"   "3894823"   "3901958"   "3908070"   "3921856"   "3931449"   "3932692"   "3932693"   "3943219"   "3947176"   "3949114"   "3949135"   "3950483"   "3953660"   "3962396"   "3972664"   "3988499"   "3997677"   "3997703"   "4004868"   "4014966"   "4029454"   "4029841"   "4035466"   "4044187"   "4047868"   "4047873"   "4052497"   "4055672"   "4055698"   "4058647"   "4064296"   "4066820"   "4079850"   "4082854"   "4107362"   "4123576"   "4161562"   "4174413"   "4239826"   "4254169"   "4255490"   "4261482"   "T904007"   "T922007").PN. OR ("4355721").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 13:00
L40	13	I39 and (haze cloudy cloudiness opacity opalescence)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 13:03
L41	11	I40 and (water retort re\$1tort)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 13:45
L45	14	I39 and (water) and (boil\$2 retort re\$1tort)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:11

## EAST Search History

L46	330	(l10 and (water boil\$3 retort))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:13
L47	191	l46 and (salt chloride ionic electrolyte)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:13
L48	99	(l10 and (boil\$3 retort))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:13
L49	63	l48 and (salt chloride ionic electrolyte)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:26
S1	3	US-6022913-\$.DID. OR US-4818592-\$.DID. OR US-4355721-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 15:07
S2	12	"1176002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 15:11
S3	1	"2002-57629 "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 15:12
S4	1	"2002-57629 "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 15:12
S5	343	(426/392).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:32
S6	772	(426/407,401+).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:41
S7	190	(426/325).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:32
S8	5	(S5 S6 S7) and (heat\$1treatment)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:38
S9	1272	(S5 S6 S7)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:38
S10	15	S9 and (water near treatment)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:39
S11	12	S9 and (heat and (water near treatment))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:29
S12	0	S6 and (hydrophilic with resin)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:42
S13	150	S6 and ((hot with water) (hot near water))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:48
S14	2	("1354962").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:49

## EAST Search History

S16	148	S6 and (retort (retort with treatment) (boil\$3 with treatment))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 10:58
S17	137	S16 and water	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:59
S18	17	S17 and laminat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:01
S22	2	S17 and (barrier near gas)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:35
S24	0	S16 and (glycolic near acid)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:35
S25	0	S6 and (glycolic near acid)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:35
S26	0	S6 and (glycolic)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:35
S27	128	S6 and (acid)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:35
S28	12	S27 and glycol	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:36
S29	13	S17 and ("sodium chloride")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:37
S30	3	("4986995").URPN.	USPAT	OR	OFF	2006/07/25 09:07
S32	1127	(426/412,415).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 10:54
S34	8	S32 and (haze hazing opales\$5) and ((heat near treatment) retort sterilization)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 11:25
S35	23	("2088831"   "3912823"   "3956867"   "4411919"   "4419370"   "4448792"   "4469742"   "4606922"   "4642239").PN. OR ("4798728").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 11:14
S37	11	("2570200" "3220917" "3287304" "3451538" "3524536" "3615710").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 11:15
S38	1	S32 and (haze near inhibit\$3) and ((heat near treatment) retort sterilization)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:01
S40	11	S32 and ((heat near treatment) retort sterilization) and "sodium chloride"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 12:16
S41	21988	((heat near treatment) retort sterilization) and "sodium chloride"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/25 11:38
S42	128	S41 and ((haze near inhibit\$3) opalesc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/21 11:00

## EAST Search History

S43	2	S32 and "glycolic acid"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 11:44
S44	6	"4948671"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:02
S45	62	(food near packaging) and laminate and "glycolic acid"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:02
S46	7516	("Heat treatment" retort) and water and "sodium chloride"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:39
S47	1755	S46 and food	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:43
S54	2628	S46 and ((heat\$1treatment) pasteur\$6 steril\$6)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:44
S55	918	S54 and salt with solution	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:49
S56	393	S55 and (package container)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:55
S57	751	(426/113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:43
S58	13	S57 and "sodium chloride"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:59
S59	104	S57 and salt	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:59
S60	39	("4390554").URPN.	USPAT	OR	OFF	2006/07/25 13:09
S61	68	("1436754"   "2480679"   "2633284"   "2674536"   "3188215"   "3209978"   "3256101"   "3322319"   "3410697"   "3411433"   "3415662"   "3889009"   "3985990"   "3985991"   "4013798"   "4015085"   "4027132"   "4132811").PN. OR ("4390554"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:10
S62	0	S61 and (salt near bath)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:10
S63	16	S61 and (salt)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:13
S64	153	S57 and boil\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:14
S66	24	S64 and salt	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:14
S67	7	("3012895"   "3235390"   "4861957"   "4961944"   "5376392").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:21
S68	4	("6183789").URPN.	USPAT	OR	OFF	2006/07/25 13:22
S69	5	("3012895").URPN.	USPAT	OR	OFF	2006/07/25 13:23

## EAST Search History

S70	11	("3012895"   "3235390"   "4861957"   "4961944"   "5376392").PN. OR ("6183789").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:35
S71	7	("3012895"   "3235390"   "4861957"   "4961944"   "5376392").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:31
S72	1	S70 and (sodium salt)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:35
S73	1	S67 and (sodium salt)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:35
S74	2	S67 and rice	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:36
S75	2	S68 and (rice pasta)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:36
S76	3	S69 and (rice pasta)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:41
S78	4	S70 and (rice pasta)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:41
S80	31	S57 and (pouch and (sodium salt))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 17:09
S81	24	("3354319"   "4351931"   "4911963"   "4999229"   "5028674"   "5057593"   "5213900"   "5328705"   "5407611"   "5462756"   "5562958"   "5629059").PN. OR ("5827559").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:50
S82	9	S81 and (sodium salt)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 13:51
S83	1	"WO98/03334"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/25 15:49
S84	751	(426/113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 17:09
S85	31	S84 and (pouch and (sodium salt))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 17:09
S87	7	S85 and reaction	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 17:13
S88	1128	(426/412,415).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 12:16
S89	11	S88 and ((heat near treatment) retort sterilization) and "sodium chloride"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 12:16
S90	3	("4355721" "4818592" "6022913").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 12:34

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S91	2	"US 20050106346"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/12/20 16:49
S92	2	"US 20050106346"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/12/21 09:27